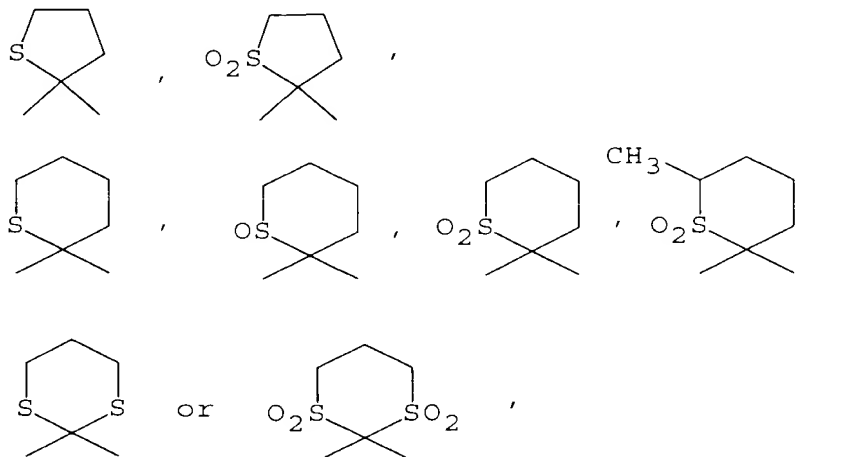


is one of the following formulae:



$R^2$  is carboxy or hydroxyaminocarbonyl,

$m$  and  $n$  are each an integer of 0 or 1, and  $m+n=1$ ,

$R^1$  is halogen; heterocyclic group selected from the group consisting of

pyridyl, thienyl, furyl, benzofuranyl or benzothienyl, wherein the heterocyclic group is optionally substituted by a group selected from the group consisting of lower alkanoyl, lower alkyl, lower alkoxy, lower alkoxy-carbonylamino and lower alkylcarbamoyl; naphthyl or phenyl optionally substituted by a group selected from the group consisting of the following (C1) to (C31);

(C1) halogen,

(C2) lower alkyl,

(C3) lower alkoxy,

(C4) halo(lower)alkyl,

(C5) halo(lower)alkoxy,

(C6) lower alkenyl,

(C7) lower alkylcarbamoyl, carbamoyl, phenyl(lower)alkylcarbamoyl, lower alkanoyl,

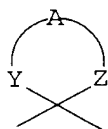
- (C8) lower alkylthio, lower alkylsulfinyl, lower alkylsulfonyl,
- (C9) phenyl, naphthyl,
- (C10) halophenyl,
- (C11) hydroxy,
- (C12) mono- or dihydroxy(lower)alkyl, phenoxycarbonyloxy(lower)alkyl
- (C13) amino,
- (C14) carboxy,
- (C15) lower alkylenedioxy,
- (C16) lower alkanoylamino,
  - phenyl(lower)alkanoylamino, halophenyl(lower)alkanoylamino, lower alkoxy(lower)alkanoylamino,
  - phenoxy(lower)alkanoylamino, lower alkoxyphenoxy(lower)alkanoylamino, lower alkylphenoxy(lower)alkanoylamino, halophenoxy(lower)alkanoylamino, carboxy(lower)alkanoylamino, lower alkoxycarbonyl(lower)alkanoylamino,
  - lower alkylcarbamoyl(lower)alkanoylamino, halo(lower)alkanoylamino,
  - lower alkenyl(lower)alkanoylamino,
  - lower alkoxy(lower)alkanoylamino,
  - phenyl(lower)alkoxy(lower)alkanoylamino,
  - piperidinyloxy(lower)alkanoylamino, N-lower alkoxycarbonylpiperidinyloxy(lower)alkanoylamino,
  - pyridyloxy(lower)alkanoylamino,
  - hydroxy(lower)alkanoylamino,
  - lower alkanoyloxy(lower)alkanoylamino,
  - lower alkylcarbamoyloxy(lower)alkanoylamino, N,N-di(lower alkyl)carbamoyloxy,
  - piperidino-carbonyloxy(lower)alkanoylamino,
  - phenyl(lower)alkylcarbamoyloxy(lower)alkanoylamino, lower alkoxycarbonylamino(lower)alkanoylamino,
  - amino(lower)alkanoylamino, fluorenylmethoxycarbonylamino(lower)-

alkanoylamino,  
 lower alkylamino(lower)alkanoylamino, [N,N-di(lower  
 alkyl)amino](lower)alkanoylamino,  
 [N-lower alkyl-N-(lower alkoxycarbonyl)-amino](lower)alkanoylamino,  
 [N-lower alkyl-N-(fluorenylmethoxycarbonyl)amino]-  
 (lower)alkanoylamino,  
 [N-lower alkyl-N-(mono- or di(lower)-  
 alkylcarbamoyl)amino](lower)alkanoylamino,  
 [N-(mono- or di(lower alkyl)carbamoyl)amino](lower)alkanoylamino,  
 benzoylamino(lower)alkanoylamino, lower  
 alkanoylamino(lower)alkanoylamino, lower  
 alkanesulfonylamino(lower)alkanoylamino,  
 lower alkoxy(lower)alkanoylamino(lower)alkanoylamino,  
 cyclo(lower)alkyloxycarbonylamino-(lower)alkanoylamino,  
 pyridylcarbonylamino(lower)alkanoylamino,  
 morpholinocarbonylamino(lower)alkanoylamino,  
 phenyl(lower)alkoxyoxycarbonylamino(lower)alkanoylamino,  
 lower alkoxyphenylsulfonylamino(lower)alkanoylamino,  
 hydroxy(lower)alkylamino(lower)alkanoylamino,  
 morpholino(lower)alkanoylamino,  
 oxooxazolidinyl(lower)alkanoylamino,  
 oxopyrrolidinyl(lower)alkanoylamino,  
 trimethylhydantoinyl(lower)alkanoylamino,  
 lower alkenylamino(lower)alkanoylamino,  
 lower alkoxy(lower)alkylamino(lower)alkanoylamino,  
 phenyl(lower)alkylamino(lower)alkanoylamino,  
 pyridyl(lower)alkylamino(lower)alkanoylamino,  
 lower alkoxycarbonylamino, phenyl(lower)alkoxycarbonylamino,  
 lower alkoxy(lower)alkoxycarbonylamino,  
 halo(lower)alkoxycarbonylamino,  
 amino(lower)alkoxycarbonylamino,  
 phthalimido(lower)alkoxycarbonylamino,  
 carbamoylamino,

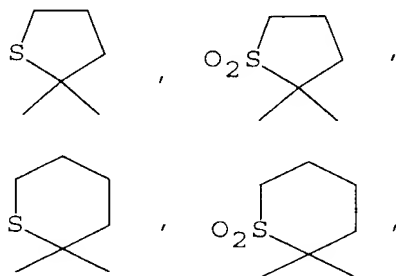
- (mono- or di(lower alkyl)carbamoylamino,  
 naphthylcarbamoylamino,  
 halophenylcarbamoylamino,  
 lower alkoxyphenylcarbamoylamino,  
 lower alkenylcarbamoylamino,  
 cyclo(lower)alkyl(lower)alkylcarbamoylamino,  
 phenyl(lower)alkylcarbamoylamino,  
 halo(lower)alkylcarbamoylamino,  
 lower alkoxy(lower)alkylcarbamoylamino,  
 hydroxy(lower)alkylcarbamoylamino, (lower  
 alkyl)(diphenyl)silyloxy(lower)alkylcarbamoylamino,  
 carboxy(lower)alkylcarbamoylamino, lower  
 alkoxycarbonyl(lower)alkylcarbamoylamino,  
 lower alkylcarbamoyl(lower)alkylcarbamoylamino, or  
 pyridylcarbamoylamino,  
 lower alkylsulfonylamino,  
 lower alkenoylamino,  
 lower cycloalkanecarbonylamino,  
 lower alkenyloxycarbonylamino,  
 phenoxycarbonylamino,  
 lower alkylthiocarbonylamino,
- (C17) phenyl(lower)alkoxy,
- (C18) lower alkenyl, mono- or di(lower alkyl)carbamoyl(lower)alkenyl, (2-  
 (methylcarbamoyl)ethenyl, 2-(ethylcarbamoyl)ethenyl, 2-  
 (propylcarbamoyl)ethenyl, 2-(isopropylcarbamoyl)ethenyl, 2-  
 (dimethylcarbamoyl)ethenyl,  
 phenylcarbamoyl(lower)alkenyl,  
 lower alkoxycarbamoyl(lower)alkenyl,  
 halophenylcarbamoyl(lower)alkenyl,
- (C19) lower alkylaminocarbonyloxy,
- (C20) lower alkanoyloxy,
- (C21) lower alkoxy(lower)alkanoyloxy,
- (C22) lower alkoxycarbonyloxy,

- (C23) pyridyl(lower)alkenoyloxy
- (C24) lower cycloalkanecarbonyloxy,
- (C25) carboxy(lower)alkoxy,  
       lower alkoxy carbonyl(lower)alkoxy,  
       lower alkanoyl(lower)alkoxy,  
       lower cycloalkanecarbamoyl(lower)alkoxy,  
       lower alkylcarbamoyl(lower)alkoxy,
- (C26) lower alkylcarbamoyloxy(lower)alkyl,
- (C27) lower alkoxy carbonylamino(lower)alkyl,
- (C28) amino(lower)alkyl,
- (C29) lower alkylcarbamoyl(lower)alkyl,
- (C30) furylcarbonylamino, teretahydroisoquinolylcarbonylamino,       N-lower  
       alkoxy carbonyl-teretahydroisoquinolylcarbonylamino,  
       pyrrolidinylcarbonylamino,
- (C31) oxazolyl, lower alkyloxadiazolyl.

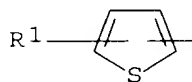
33. (New) The compound of claim 32, in which  
 a group of the formula:



is one of the following formulae:



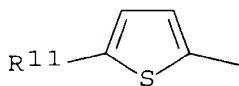
$R^2$  is hydroxyaminocarbonyl,  
 m is 0 and n is 1,



a group of the formula:

is a group selected from the group of the following formulae (a) to (e);

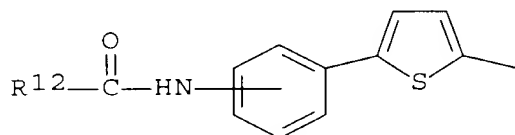
(a)



wherein

R<sup>11</sup> is halo, naphthyl, phenyl, mono- or dihalophenyl, mono- or di(lower)alkylphenyl, lower alkoxyphenyl, trihalo(lower)alkylphenyl, trihalo(lower)alkoxyphenyl, lower alkenylphenyl, lower alkylcarbamoylphenyl, carbamoylphenyl, phenyl(lower)alkylcarbamoylphenyl, lower alkanoylphenyl, lower alkylthiophenyl, lower alkylsulfinylphenyl, lower alkylsulfonylphenyl, phenylphenyl, (halo)(phenyl)phenyl, halophenylphenyl, hydroxyphenyl, mono- or dihydroxy(lower)alkylphenyl, phenoxycarbonyloxy(lower)alkylphenyl, aminophenyl, carboxyphenyl, lower alkylendioxyphenyl, lower alkanesulfonylaminophenyl, lower alkenoylaminophenyl, lower cycloalkanecarbonylaminophenyl, phenyl(lower)alkoxyphenyl, mono- or di(lower alkyl)carbamoyl(lower)alkenylphenyl, phenylcarbamoyl(lower)alkenylphenyl, lower alkoxy-carbamoyl(lower)alkenylphenyl, halophenylcarbamoyl(lower)alkenylphenyl, lower alkylcarbamoyloxyphenyl, lower alkanoyloxyphenyl, lower alkoxy(lower)alkanoyloxyphenyl, lower alkoxy-carbonyloxyphenyl, pyridyl(lower)alkenoyloxyphenyl, cyclo(lower)alkylcarbonyloxyphenyl, carboxy(lower)alkoxyphenyl, lower alkoxy-carbonyl(lower)alkoxyphenyl, lower alkanoyl(lower)alkoxyphenyl, lower cycloalkanecarbamoyl(lower)alkoxyphenyl, lower alkylcarbamoyl(lower)alkoxyphenyl, lower alkylcarbamoyloxy(lower)alkylphenyl, lower alkoxy-carbonylamino(lower)alkylphenyl, amino(lower)alkylphenyl, lower alkylcarbamoyl(lower)alkylphenyl, furylcarbonylaminophenyl, 1,2,3,4-teretahydroisoquinolylcarbonylaminophenyl, N-t-butoxycarbonyl, 1,2,3,4-teretahydroisoquinolylcarbonylaminophenyl, pyrrolidinylcarbonylaminophenyl, oxazolylphenyl, lower alkylloxadiazolylphenyl.

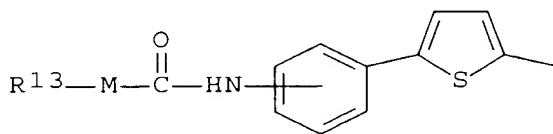
(b)



wherein

$R^{12}$  is lower alkyl optionally substituted by a group selected from the group consisting of phenyl, halophenyl, lower alkoxyphenyl, lower alkoxy, phenoxy, lower alkoxyphenoxy, halophenoxy, lower alkylphenoxy, carboxy, lower alkoxycarbonyl, lower alkylcarbamoyl, halo, lower alkenyloxy, lower alkoxy(lower)alkoxy, phenyl(lower)alkoxy, piperidinyloxy, N-lower alkoxycarbonyl-piperidinyloxy, pyridyloxy, hydroxy, lower alkanoyloxy, mono- or di(lower)alkylcarbamoyloxy, piperidinylcarbonyloxy, phenyl(lower)alkylcarbamoyloxy, lower alkoxycarbonylamino, amino, fluorenylmethoxycarbonylamino, mono- or di(lower)alkylamino, N-lower alkyl-N-(lower alkoxycarbonyl)amino, N-lower alkyl-N-(fluorenylmethoxycarbonyl)amino, N-lower alkyl-N-(mono- or di(lower)alkylcarbamoyl)amino, N-(mono- or di(lower)alkyl)carbamoyl)amino, benzoylamino, lower alkanoylamino, lower alkanesulfonylamino, lower alkoxy(lower)alkanoylamino, cyclo(lower)alkyloxycarbonylamino, pyridylcarbonylamino, morpholinocarbonylamino, phenyl(lower)alkoxycarbonylamino, lower alkoxyphenylsulfonylamino, hydroxy(lower)alkylamino, morpholino, oxooxazolidinyl, oxopyrrolidinyl, trimethylhydantoinyl, pyridyl, lower alkenylamino, lower alkoxy(lower)alkylamino, phenyl(lower)alkylamino, pyridyl(lower)alkylamino, and cyclo(lower)alkyl,

(c)



wherein

M is oxygen or sulfur,

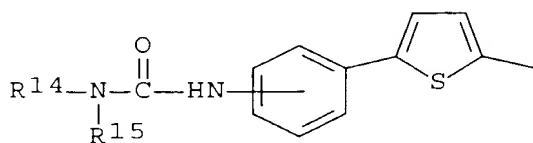
R<sup>13</sup> is lower alkyl, phenyl(lower)alkyl,

lower alkoxy(lower)alkyl, halo(lower)alkyl, amino(lower)alkyl, or

phthalimido(lower)alkoxycarbonylamino,

lower alkenyl, phenyl,

(d)



wherein

R<sup>15</sup> is hydrogen or lower alkyl,

R<sup>14</sup> is hydrogen, lower alkyl, naphthyl, halophenyl, lower alkoxyphenyl, lower alkenyl,

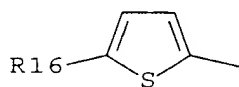
lower cycloalyl(lower)alkyl, phenyl(lower)alkyl, halo(lower)alkyl, lower

alkoxy(lower)alkyl, hydroxy(lower)alkyl, (lower

alkyl)(diphenyl)silyloxy(lower)alkyl, carboxy(lower)alkyl, lower

alkoxycarbonyl(lower)alkyl, lower alkylcarbamoyl(lower)alkyl, or pyridyl,

(e)



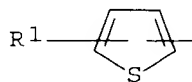
wherein

R<sup>16</sup> is benzothienyl, benzofuranyl, thienyl, furyl, lower alkylpyridyl, pyridyl, lower

alkoxy pyridyl, lower alkoxycarbonylaminopyridyl, lower alkanoylthienyl, lower

alkylcarbamoylbenzofuranyl.

34. (New) The compound of claim 33, wherein

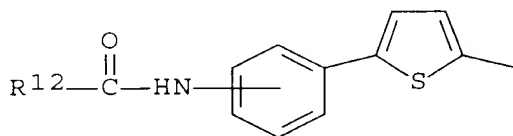




a group of the formula:

is the same group as (a), (c), (d) and (e) of claim 7, and the following formula (b):

(b)



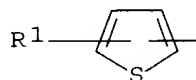
wherein

$R^{12}$  is lower alkyl, phenyl(lower)alkyl, halophenyl(lower)alkyl, lower alkoxyphenyl(lower)alkyl, lower alkoxy(lower)alkyl, phenoxy(lower)alkyl, lower alkoxyphenoxy(lower)alkyl, halophenoxy(lower)alkyl, lower alkylphenoxy(lower)alkyl, carboxy(lower)alkyl, lower alkoxycarbonyl(lower)alkyl, lower alkylcarbamoyl(lower)alkyl, halo(lower)alkyl, lower alkenyloxy(lower)alkyl, lower alkoxy(lower)alkoxy(lower)alkyl, phenyl(lower)alkoxy(lower)alkyl, piperidinyloxy(lower)alkyl, N-t-butoxycarbonylpiperidinyloxy(lower)alkyl, pyridyloxy(lower)alkyl, hydroxy(lower)alkyl, lower alkanoyloxy(lower)alkyl, mono- or di(lower)alkylcarbamoyloxy(lower)alkyl, piperidinyloxy(lower)alkyl, phenyl(lower)alkylcarbamoyloxy(lower)alkyl, lower alkoxycarbonylamino(lower)alkyl, amino(lower)alkyl, fluorenylmethoxycarbonylamino(lower)alkyl, mono- or di(lower)alkylamino(lower)alkyl, N-lower alkyl-N-(lower alkoxycarbonyl)amino(lower)alkyl, N-lower alkyl-N-(fluorenylmethoxycarbonyl)amino(lower)alkyl, N-lower alkyl-N-(mono- or di(lower)alkylcarbamoyl)amino(lower)alkyl, N-(mono- or di(lower)alkyl)carbamoyl-amino(lower)alkyl, benzoylamino(lower)alkyl, lower alkanoylamino(lower)alkyl, lower alkanesulfonylamino(lower)alkyl,

lower alkoxy(lower)alkanoylamino(lower)alkyl,  
 cyclo(lower)alkyloxycarbonylamino(lower)alkyl,  
 pyridylcarbonylamino(lower)alkyl, morpholinocarbonylamino(lower)alkyl,  
 phenyl(lower)alkoxyoxycarbonylamino(lower)alkyl,  
 lower alkoxyphenylsulfonylamino(lower)alkyl,  
 hydroxy(lower)alkylamino(lower)alkyl, morpholino(lower)alkyl,  
 oxooxazolidinyl(lower)alkyl, oxopyrrolidinyl(lower)alkyl,  
 trimethylhydantoinyl(lower)alkyl, pyridyl(lower)alkyl, lower  
 alkenylamino(lower)alkyl, lower alkoxy(lower)alkylamino(lower)alkyl,  
 phenyl(lower)alkylamino(lower)alkyl, pyridyl(lower)alkylamino(lower)alkyl,  
 cyclo(lower)alkyl, (amino)(phenyl)(lower)alkylamino, (lower  
 alkoxy(phenylamino)(lower)alkyl, (amino)(lower alkoxy)(lower)alkyl,  
 (lower alkoxy(phenylamino)(lower)alkyl, (amino)(carboxy)-  
 (lower)alkyl, (lower alkoxy(phenylamino)(carboxy)(lower)alkyl, (amino)(lower  
 alkoxy(phenylamino)(lower)alkyl, (lower alkoxy(phenylamino)(lower  
 alkoxy(phenylamino)(lower)alkyl, (amino)(phenyl(lower)alkoxy)(lower)alkyl, (lower  
 alkoxy(phenylamino)(lower)alkyl, (amino)(phenyl(lower)alkoxy)(lower)alkyl, (amino)(pyridyl)-  
 (lower)alkyl,  
 (lower alkoxy(phenylamino)(pyridyl)(lower)alkyl, (amino)(hydroxy)(lower)alkyl,  
 (lower alkoxy(phenylamino)(hydroxy)(lower)alkyl, (amino)(amino)(lower)alkyl,  
 (lower alkoxy(phenylamino)(amino)(lower)alkyl, (amino)(lower  
 alkoxy(phenylamino)(lower)alkyl, (lower alkoxy(phenylamino)(lower  
 alkoxy(phenylamino)(lower)alkyl,  
 (amino)(lower cycloalkane)(lower)alkyl,  
 (lower alkoxy(phenylamino)(lower cycloalkane)(lower)alkyl.

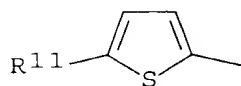
35. (New) The compound of claim 33, in which

a group of the formula:



is a group selected from the group of the following formula (a) to (e):

(a)



wherein

R<sup>11</sup> is bromo, 2-naphthyl, phenyl,

3(or 4)-chlorophenyl, 2(or 3 or 4)-fluorophenyl, 3,4-dichlorophenyl, 3,5-difluorophenyl,

3(or 4)-methylphenyl, 4-ethylphenyl,

4-isopropylphenyl, 4-(t-butyl)phenyl,

3,4-dimethylphenyl, 4-methoxyphenyl,

4-ethoxyphenyl, 4-trifluoromethylphenyl,

4-trifluoromethoxyphenyl, 4-ethenylphenyl,

4-methylcarbamoylphenyl, 4-ethylcarbamoylphenyl, 4-carbamoylphenyl, 4-benzylcarbamoylphenyl,

4-acetylphenyl, 4-methylthiophenyl,

4-ethylthiophenyl, 4-methylsulfinylphenyl,

4-methylsulfonylphenyl, phenylphenyl, 4-phenyl-3-fluorophenyl, 4-(4-fluorophenyl)phenyl, 3(or 4)-hydroxyphenyl, 3(or 4)-hydroxymethylphenyl,

4-(1,2-dihydroxyethyl)phenyl,

4-(phenoxycarbonyloxymethyl)phenyl, 3(or 4)-aminophenyl, 4-carboxyphenyl,

3,4-methylenedioxyphenyl,

4-(methanesulfonylamino)phenyl,

3-(2-butenoylamino)phenyl,

3-(cyclopropanecarbonylamino)phenyl,

3-(cyclobutanecarbonylamino)phenyl,

3-(cyclopentanecarbonylamino)phenyl,

4-benzyloxyphenyl,

4-(2-(methylcarbamoyl)ethenyl)phenyl,

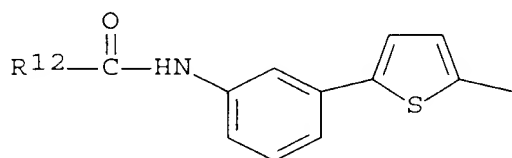
4-(2-(ethylcarbamoyl)ethenyl)phenyl,

4-(2-(propylcarbamoyl)ethenyl)phenyl,

4-(2-(isopropylcarbamoyl)ethenyl)phenyl,

4-2-(dimethylcarbamoyl)ethenyl)phenyl,  
 4-(2-(phenylcarbamoyl)ethenyl)phenyl,  
 4-(2-(methoxyphenylcarbamoyl)ethenyl)phenyl,  
 4-(2-(4-fluorophenylcarbamoyl)ethenyl)phenyl,  
 4-(methylaminocarbonyloxy)phenyl,  
 4-(ethylaminocarbonyloxy)phenyl,  
 4-propanoyloxyphenyl, 4-(methoxyacetyloxy)phenyl, 4-  
 (ethoxycarbonyloxy)phenyl,  
 4-(3-(3-pyridyl)acryloyloxy)phenyl,  
 4-(cyclopropylcarbonyloxy)phenyl,  
 4-(carboxymethoxy)phenyl,  
 4-(ethoxycarbonylmethoxy)phenyl,  
 4-(t-butoxycarbonylmethoxy)phenyl,  
 4-(propanoylmethoxy)phenyl,  
 4-(cyclopropylcarbamoylmethoxy)phenyl,  
 3(or 4)-(methylcarbamoylmethoxy)phenyl,  
 4-(ethylcarbamoylmethoxy)phenyl,  
 4-(propylcarbamoylmethoxy)phenyl,  
 3(or 4)-(methylcarbamoyloxymethyl)phenyl,  
 4-(methoxycarbonylaminomethyl)phenyl,  
 4-(t-butoxycarbonylaminomethyl)phenyl,  
 4-aminomethylphenyl,  
 4-(methylcarbamoylmethyl)phenyl,  
 3-(2(or 3)-furylcarbonylamino)phenyl, 3-(1,2,3,4-  
 teretahydroisoquinolylcarbonylamino)phenyl,  
 3-(N-(t-butoxycarbonyl)-1,2,3,4-teretahydroisoquinolylcarbonylamino)phenyl,  
 3-(pyrrolidinylcarbonylamino)phenyl,  
 4-(1,3-oxazolyl)phenyl,  
 4-(5-methyl-1,2,4-oxadiazol-3-yl)phenyl,

(b)



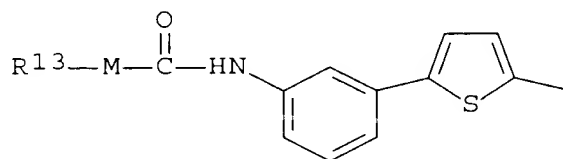
wherein

R<sup>12</sup> is methyl, ethyl, propyl, isopropyl, butyl, isobutyl, t-butyl, neopentyl, phenylmethyl, 4-chlorophenylmethyl, 4-methoxyphenylmethyl, methoxymethyl, ethoxymethyl, propoxymethyl, butoxymethyl, isopropylloxymethyl, 1-methoxyethyl, 2-methoxyethyl, phenoxymethyl, 2-phenoxyethyl, 3(or 4)-methoxyphenoxymethyl, 4-fluoro(or chloro)phenoxymethyl, 3(or 4)-methylphenoxymethyl, 2-carboxyethyl, 2-methoxycarbonylethyl, 2-t-butoxycarbonylethyl, 2-methylcarbamoylethyl, 2-chloroethyl, chloromethyl, allyloxymethyl, (2-ethoxyethoxy)methyl, benzyloxymethyl, 4-piperidinyloxymethyl, (N-t-butoxycarbonyl-4-piperidinyl)oxymethyl, 3(or 4)-pyridyloxymethyl, hydroxymethyl, 2-hydroxyethyl, acetoxymethyl, 1-acetoxyethyl, methylcarbamoyleloxymethyl, 1-(N-methyl-N-ethylcarbamoyleoxy)methyl, (piperidino-carbonyloxy)methyl, (benzylcarbamoyleoxy)methyl, (t-butoxycarbonylamino)methyl, aminomethyl, 1-aminoethyl, 1-(t-butoxycarbonylamino)ethyl, 2-aminoethyl, methoxycarbonylaminomethyl, 2-(methoxycarbonylamino)ethyl, ethoxycarbonylaminomethyl, propoxycarbonylaminomethyl, 1-(fluorenylmethoxycarbonylamino)methyl, 2-(t-butoxycarbonylamino)ethyl, 2-(fluorenylmethoxycarbonylamino)ethyl, 1-aminoisopropyl, 1-aminopropyl, 1-(t-butoxycarbonylamino)propyl, 1-(t-butoxycarbonylamino)isopropyl, 1,5-diaminopentyl, 1,5-bis(t-butoxycarbonylamino)-pentyl, methylaminomethyl, ethylaminomethyl, (N-methyl-N-ethylamino)methyl, dimethylaminomethyl, pentylaminomethyl,

t-butylaminomethyl, methylaminoethyl,  
3-(2-(N-methyl-N-methoxycarbonylamino)methyl,  
1-(N-methyl-N-t-butoxycarbonylamino)methyl,  
1-(N-ethyl-N-t-butoxycarbonylamino)methyl,  
2-(N-methyl-N-(fluorenylmethoxycarbonyl)amino)-  
ethyl, 2-(N-methyl-N-(t-butoxycarbonyl)amino)ethyl, 1-(N-methyl-N-  
(dimethylcarbamoyl)amino)methyl,  
1-(dimethylcarbamoylamino)methyl,  
1-(N-(ethylcarbamoyl)amino)methyl,  
2-(N-(ethylcarbamoyl)amino)ethyl, benzylaminomethyl, 2-  
benzylaminoethyl, acetylaminomethyl, isobutylaminomethyl,  
pivaloylaminomethyl,  
1-(methanesulfonylamino)methyl,  
2-(methanesulfonylamino)ethyl, methoxyacetylaminomethyl,  
cyclopentylloxycarbonylaminoethyl,  
pyridylcarbonylaminoethyl, morpholinocarbonylaminoethyl,  
benzyloxycarbonylaminoethyl,  
1-(4-methoxyphenylsulfonylamino)methyl,  
1-(2-hydroxyethylamino)methyl,  
morpholinomethyl, 1-(2-oxo-1,3-oxazolidin-1-yl)methyl, 1-(2-oxopyrrolidin-1-  
yl)methyl,  
1-(3,4,4-trimethylhydantoin-1-yl)methyl, allylaminomethyl, 1-(2-  
ethoxyethylamino)methyl,  
benzylaminomethyl, 1-(3-pyridylmethylamino)methyl,  
2-phenyl-1-aminoethyl, 1-amino-1-phenylmethyl,  
1-t-butoxycarbonylamino-1-phenylmethyl,  
1-amino-2-phenylethyl, 1-t-butoxycarbonylamino-2-phenylethyl, 1-amino-2-  
methoxyethyl,  
1-t-butoxycarbonylamino-2-methoxyethyl, 1-amino-3-carboxypropyl, 1-t-  
butoxycarbonylamino-3-carboxypropyl, 1-amino-3-(t-butoxycarbonyl)propyl,  
1-t-butoxycarbonylamino-3-t-butoxycarbonylpropyl, etc.), 1-amino-2-  
benzyloxyethyl,  
1-t-butoxycarbonylamino-2-benzyloxyaminoethyl,

1-amino-2-(3-pyridyl)ethyl, 1-t-butoxycarbonylamino-2-(3-pyridyl)ethyl, 1-amino-2-(4-pyridyl)ethyl, 1-t-butoxycarbonylamino-2-(4-pyridyl)ethyl, 1-amino-2-hydroxyethyl,  
 1-t-butoxycarbonylamino-2-hydroxyethyl,  
 (1,5-diaminopentyl, 1-t-butoxycarbonylamino-5-aminopentyl, 1,5-bis(t-butoxycarbonylamino)pentyl, 1-amino-5-(t-butoxycarbonylamino)pentyl, 1-amino-2-cyclohexylethyl, 1-t-butoxycarbonylamino-2-cyclohexylethyl,

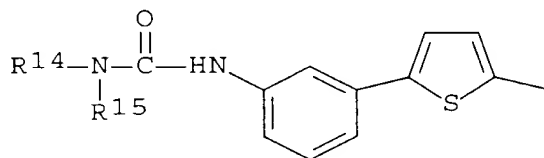
(c)



wherein

M=O and R<sup>13</sup> is methyl, ethyl, propyl, isopropyl, benzyl, 2-methoxyethyl, 2-chloroethyl, 2-aminoethyl, 2-phthalimidoethyl, allyl, phenyl, or  
 M=S and R<sup>13</sup> is methyl, ethyl,

(d)

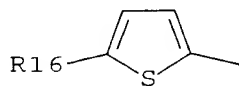


wherein

R<sup>15</sup> is hydrogen and

R<sup>14</sup> is hydrogen, methyl, ethyl, propyl, isopropyl, butyl, isobutyl, pentyl, hexyl, 1-naphthyl, 3(or 4)-chlorophenyl, 3-methoxyphenyl, allyl, cyclohexylmethyl, benzyl, 2-chloroethyl, methoxymethyl, 2-methoxyethyl, 2-hydroxyethyl, 2-((t-butyl)(diphenyl)silyloxy)ethyl, carboxymethyl, ethoxycarbonylmethyl, methylcarbamoylemethyl, or 3-pyridyl,  
 R<sup>14</sup> is ethyl and R<sup>15</sup> is methyl,

(e)



wherein

R<sup>16</sup> is 2-benzothienyl, 2-benzofuranyl, 2(or 3)-thienyl,  
2-furyl, 3-pyridyl, 1-methyl-4-pyridyl, 6-methyl-3-pyridyl, 6-methoxy-3-pyridyl,  
5-methoxycarbonylamino-3-pyridyl, 5-acetyl-2-thienyl, 2-methylcarbamoyl-5-  
benzofuranyl.



SUPPORT FOR THE AMENDMENTS

Support for the amendment of the claims can be found in original claims 6-9. Applicants have rewritten original claims 6-9 as new claims 32-35 to correct minor clerical errors in claims 6-9. No new matter would be added to this application by entry of this amendment. Upon entry of this amendment, claims 1-5, 10-15, and 18-35 will be active in this application.

Applicants submit that this application is now in condition for allowance and early notification of such action is earnestly solicited.

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